No.



200300020 3

THIE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

Monsanto Jechnology IIÇ

MICCORS, THERE HAS BEEN PRESENTED TO THE

Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED DISTINCT VARIETY OF SEXUALLY REPRODUCED, OR TUBER PROPAGATED PLANT, THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS, FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS, HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF TWENTY YEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC REPLENISHMENT OF VIABLE EASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE RIGHT TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFERING IT FOR SALE, OR REPRODUCING IT, OR IMPORTING IT, OR EXPORTING IT. OR CONDITIONING IT FOR PROPAGATION, OR STOCKING IT FOR ANY OF THE ABOVE PURPOSE, OR USING IT IN DUCKING A HYBRID OR DIFFERENT VARIETY THEREFROM, TO THE EXTENT PROVIDED BY THE PLANT VARIETY ECTION ACT. (84 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

SOYBEAN

'SN76208'

In Testimonn Therest, I have hereunto set my hand and caused the seal of the Mont Dariety Frotection Office to be affixed at the City of Washington, D.C. this fifth day of September, in the year two thousand three.

Attest-

Demjer

Commissioner Plant Variety Protection Office Agricultural Marketing Service greman Riculturo U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
SCIENCE AND TECHNOLOGY - PLANT VARIETY PROTECTION OFFICE

The following statements are made in accordance with the Privacy Act of 1974 (5 U.S.C. 552a) and the Paperwork Reduction Act (PRA) of 1995.

1. NAME OF OWNER				2. TEMPORARY DESIGNATE EXPERIMENTAL NAME	TION OR	2. VARIETY NAME
Monsa	nto Technology LLC	· · ·		DAK2600B	0R	SN76208
4. ADDRESS (Street and No., or R.F.D. No.,	, City, State, and ZIP Code, and Cour	ntry)		5. TELEPHONE (include	area code)	FOR OFFICIAL USE ONLY
	Lincoln Way			515-232-71	70 🎝	PYOMSE OO2
Ames, 1	IA 50010			6. FAX (include area coo	le)	.002.000Z
			·	515-232-69	05	FILING DATE
7. IF THE OWNER NAMED IS NOT A "PERS ORGANIZATION (corporation, partnership		8. IF INCORPO STATE OF IN	RATED, GIVE ICORPORATION	9. DATE OF INCORPORAT	ION	10/30/02
Limited Liability (Company					
10. NAME AND ADDRESS OF OWNER R	EPRESENTATIVE(S) TO SERVE IN	THIS APPLICATION	l. (First person listed wi	ill receive all papers)		FILING AND EXAMINATION FEES:
Donald Steffen				and the second second		1 70500
634 E. Lincoln W	ay		100			, 4 100
Ames, IA 50010			4.2			DATE 10/39/02
						CERTIFICATION FEE:
						. 120 80
						\$ TJL.
						DATE 7/22/2003
11. TELEPHONE (Include area code)	12. FAX (Include area code)	13.	E-MAIL		14. CRO	P KIND (Common Name)
515-956-3002	515-232-6905	do	nald.e.steffen(@monsanto.com	S	Soybean
IB. CHECK APPROPRIATE BOX FOR EACH	I ATTACHMENT SUBMITTED (Follow	v instructions on	19. DOES THE O	OWNER SPECIFY THAT SEED	OF THIS VARI	ETY BE SOLD AS A CLASS OF
reverse)			CERTIFIED			
a. Exhibit A. Origin and Breeding	•		☐ YE	S (If "yes", answer items 20 and 21 below)	<u> </u>	NO (If "no," go to item 22)
b. Exhibit B. Statement of Distinc				OWNER SPECIFY THAT SEED		☐ YES ☐ NO
c. Exhibit C. Objective Description				ELIMITED AS TO NUMBER OF ICH CLASSES?		REGISTERED CERTIFIED
d.			IF TES, WHI	CH CEMBSES? [] POUND	TION L	CENTIFIED CENTIFIED
e.	·	(. d	21. DOES THE O	OWNER SPECIFY THAT THE C	LASSES BE	
	untreated seeds or, for tuber propaga ill be depositied and maintained in an	ted varieties, approved public		TO NUMBER OF GENERATION		YES NO
g. Filing and Examination Fee (\$2 States" (Mail to the Plant Variet	,450), made payable to "Treasurer of ly Protection Office)	the United	IF YES, SPE NUMBER 1, 2		TION L	REGISTERED CERTIFIED
			(If additional	explanation is necessary, please	use the space	e indicated on the reverse.)
HAS THE VARIETY (INCLUDING ANY HA FROM THIS VARIETY BEEN SOLD, DISP				ETY OR ANY COMPONENT OF RIGHT (PLANT BREEDER'S RI		Y PROTECTED BY INTELLECTUAL
OTHER COUNTRIES?	,		YE.	S.	-₽FN	0 (87: 11/1/2002
☐ YES	M NO		Cornecte IF YES, GIVE	d perapplicant's permis	STON PET L	elephone conversation on 11/1 and assigned versation on 11/1 verse.)
IF YES, YOU MUST PROVIDE THE DATA FOR EACH COUNTRY AND THE CIRCU	E OF FIRST SALE, DISPOSITION, T MSTANCES. <i>(Please use space indi</i>	RANSFER, OR USE cated on reverse.)	REFERENCE	NUMBER. (Please use space i	indicated on re	verse.)
The owners declare that a viable sample of for a tuber propagated variety a tissue cult	of basic seed of the variety will be fur	ished with applicati	on and will be replenish	ned upon request in accordance	with such regu	ılations as may be applicable, or a 🤻
The undersigned owner(s) is(are) the own and is entitled to protection under the prov	er of this sexually reproduced or tube	r propagated plant /	ed for the duration of the	he certificate. That the variety is new, distinct, u	niform, and sta	able as required in Section 42
and is entitled to protection under the prov Owner(s) is(are) informed that false repres						1. 5. ³
Owner(s) is(are) knottned triat talse repres	seritation nerein can jeopardize protec	calon and result in pe	enaities.			or and
IGNATURE OF OWNER	. •		SIGNATURE OF	OWNER		
Did Swi						
AME (Please print or type)			NAME (Please pri	int or type)		
IAME (Please print or type) Donald Steffen			NAME (Please pri	unt or type)		
IAME (Please print or type) Donald Steffen CAPACITY OR TITLE	DATE		CAPACITY OR TI			DATE

GENERAL: To be effectively filed with the Plant Variety Protection Office (PVPO), ALL of the following items must be received in the PVPO: (1) Completed application form signed by the owner; (2) completed exhibits A, B, C, E; (3) for a seed reproduced variety at least 2,500 viable untreated seeds, for a hybrid variety at least 2,500 untreated seeds of each line necessary to reproduce the variety, or for tuber reproduced varieties verification that a viable (in the sense that it will reproduce an entire plant) tissue culture will be deposited and maintained in an approved public repository; (4) check drawn on a U.S. bank for \$2,450 (\$300 filing fee and \$2,150 examination fee), payable to "Treasurer of the United States" (See Section 97.6 of the Regulations and Rules of Practice.) Partial applications will be held in the PVPO for not more than 90 days, then returned to the applicant as unfiled. Mail application and other requirements to Plant Variety Protection Office, AMS, USDA, Room 500, NAL Building, 10301 Baltimore Avenue, Beltsville, MD 20705-2351. Retain one copy for your files. All items on the face of the application are self explanatory unless noted below. Corrections on the application form and exhibits must be initialed and dated. DO NOT use masking materials to make corrections. If a certificate is allowed, you will be requested to send a check payable to "Treasurer of the United States" in the amount of \$300 for issuance of the certificate. Certificates will be issued to owner, not licensee or agent.

> **Plant Variety Protection Office** Telephone: (301) 504-5518 FAX: (301) 504-5291

Homepage: http://www.ams.usda.gov/science/pvp.htm

ITEM

18a. Give:

- (1) the genealogy, including public and commercial varieties, lines, or clones used, and the breeding method;
- (2) the details of subsequent stages of selection and multiplication;
- (3) evidence of uniformity and stability; and
- (4) the type and frequency of variants during reproduction and multiplication and state how these variants may be identified
- 18b. Give a summary of the variety's distinctness. Clearly state how this application variety may be distinguished from all other varieties in the same crop. If the new variety is most similar to one variety or a group of related varieties:
 - (1) identify these varieties and state all differences objectively;
 - (2) attach statistical data for characters expressed numerically and demonstrate that these are clear differences; and
 - (3) submit, if helpful, seed and plant specimens or photographs (prints) of seed and plant comparisons which clearly indicate distinctness.
- 18c. Exhibit C forms are available from the PVPO Office for most crops; specify crop kind. Fill in Exhibit C (Objective Description of Variety) form as completely as possible to describe your variety.
- 18d. Optional additional characteristics and/or photographs. Describe any additional characteristics that cannot be accurately conveyed in Exhibit C. Use comparative varieties as is necessary to reveal more accurately the characteristics that are difficult to describe, such as plant habit, plant color, disease resistance, etc.
- 18e. Section 52(5) of the Act requires applicants to furnish a statement of the basis of the applicant's ownership. An Exhibit E form is available from the PVPO.
- 19. If "Yes" is specified (seed of this variety be sold by variety name only, as a class of certified seed), the applicant MAY NOT reverse this affirmative decision after the variety has been sold and so labeled, the decision published, or the certificate issued. However, if "No" has been specified, the applicant may change the choice. (See Regulations and Rules of Practice, Section 97.103).
- 21. See Section 83 of the Act for the Contents and Term of Plant Variety Protection.
- See Sections 41, 42, and 43 of the Act and Section 97.5 of the regulations for eligibility requirements.
- See Section 5.5 of the Act for instructions on claiming the benefit of an earlier filing date.
- (Please provide a statement as to the limitation and sequence of generations that may be certified.) 21. CONTINUED FROM FRONT

(Please provide the date of first sale, disposition, transfer, or use for each country and the circumstances, if the variety 22. CONTINUED FROM FRONT (including any harvested material) or a hybrid produced from this variety has been sold, disposed of, transferred, or used in the U.S. or other countries.)

23. CONTINUED FROM FRONT (Please give the country, date of filing or issuance, and assigned reference number, if the variety or any component of the

variety is protected by intellectual property right (Plant Breeder's Right or Patent).)

U.S. Patent, No. 5, 776, 760: Issue date: July 7, 1998. Inventual Barry, General and Kishore, Ganesh, Assignee: Monsanto Company. Patent Application No. 484, 274 (per applicants permissions UVI/2002 BT).

NOTES: It is the responsibility of the applicant/owner to keep the PVPO informed of any changes of address or change of ownership or assignment or owner's representative during the loof the application/certificate. There is no charge for filing a change of address. The fee for filing a change of ownership or assignment or any modification of owner's name is specified in Section 97.175 of the regulations. (See Section 101 of the Act, and Sections 97.130, 97.131, 97.175(h) of the Regulations and Rules of Practice.)

To avoid conflict with other variety names in use, the applicant must check the variety names proposed by contacting: Seed Branch, AMS, USDA, Room 213, Building 306, Beltsville Agricultural Research Center-East, Beltsville, MD 20705. Telephone: (301) 504-8089.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this collection of information is (0581-0055). The time required to complete this information collection is estimated to average 1.4 hours per response, including the time for reviewing instructions, searching existing data sources gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact the USDA's TARGET Center at 202-720-2600 (voice and TDD). To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call (202) 720-5964 (voice and TDD). USDA is an equal opportunity provider and employer.

S&T-470 (2-99) designed by the Plant Variety Protection Office with WordPerfect 6.0a. Replaces STD-470 (6-98) which is obsolete.

MONSANTO TECHNOLGY LLC PVP APPLICATION - SN76208

EXHIBIT A

ORIGIN AND BREEDING HISTORY

1996 - Final cross was made in 1996 at Ames, Iowa.

Parentage: A3431*AGF26601

The source of glyphosate tolerance is AGF26601=A2012/3/A1900//A2396/40-3-2

- 1996 F1 generation was grown at Isabela, Puerto Rico and advanced using modified single seed descent.
- 1997 F2 generation was grown at Isabela, Puerto Rico and advanced using modified single seed descent.
- 1997 F3 bulk populations were grown at Ames, Iowa and single plants pulled.
- 1997 F3 derived F4 plants were grown at Rancagua, Chile in progeny rows and variety SN76208 was selected.
- 1998 F3:5 breeder seed was grown at Ames, Iowa for progeny row increase and in yield tests at 4 locations in Iowa

Variety SN76208 was observed to be uniform and stable for the characteristics described within this application based on our observations since 1998 and, henceforth, to present. No variants were observed during this time.

Variety SN76208 has continued to be grown in yield tests at 10 locations in 1999 and 36 locations in 2000 for comparison against other varieties to determine how it would be used in our marketing program.

Selections made based on yield and overall plant performance (BT:11/1/2002 perapplicant's authorization).

MONSANTO TECHNOLGY LLC PVP APPLICATION - SN76208

EXHIBIT B

NOVELTY STATEMENT

To our knowledge, the soybean varieties that closely resemble SN76208 are SN79553, and 02244660:

1. Pubescence color	SN76208	- Tawny
	SN79553	- Gray
	02244660	-Gray Brown (at: 5/13/2003 perapplicant's permission)
2. SCN Resistance	SN76208	- Mod. ResRaces 3 & 14
	SN79553	- Susceptible
	02244660	- ResRace 3 & Mod. Ros. Race 14-Susceptible. (187: 5/13/2003 per applicant's permission)
3. PRR Gene	SN76208	-Rpsic
(Tolerance to Phytophthora Root Rot)	SN79553	- Rps1k
	02244660	- Rpslak (BT: 5/13/2003 per applicant's permission

Form Approved - OMB No. 0581-0055

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this collection of information is (0581-0055). The time required to complete this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact the USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call (202) 720-5964 (voice and TDD). USDA is an equal opportunity provider and employer.

U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY PLANT VARIETY PROTECTION OFFICE BELTSVILLE, MD 20705 EXHIBIT C (Soybean)

OBJECTIVE DESCRIPTION OF VARIETY SOYBEAN (Glycine max (L.) Merr.)

	Mone	vonto Toobuologi	TIC	· · · · · · · · · · · · · · · · · · ·	FOR OFFICIAL USE ONLY
NAME OF APPLICANT(S)) IVAOIIS	santo Technology	LLC		
ADDRESS (Street and No. o	or R.F.D. No., City, S	State, and ZIP Code)			"2"0"0300020
	634 E. I	LincolnWay			VARIETY NAME
	Ames,	IA 50010			SN76208
					TEMPORARY OR EXPERIMENTAL DESIGNATION DAK2600B0R
PLEASE READ ALL I	STRUCTIONS	CAREFULLY: Place the a	ppropriate number that des	cribes the varietal character	of this variety in the boxes below.
Place a zero in the first l	box (e.g. 099	or 09) when nu	mber is either 99 or less or 9	or less respectively. Data i	for quantitative
plant characters should l	be based on a mir	nimum of 100 plants. Com	parative data should be deta	ermined from varieties ente	red in the same trial. Royal
			to determine plant colors; de		
			elay progress of your applica		
A. MORPHOLO			Programme and pr		
Seed Shape:					
	herical		2 = Spher	ical-Flattened	
2 (L/W, 3 = El	L/T, and T/ ongate	W ratios < 1.2)	(L/W ratio >) 4 = Elongate-	1.2; L/T ratio < 1.2) Flattened	•
		[/W ratio < 1.2)		.2;T/W ratio > 1.2)	
Seed Coat Color:					
1 1 = Ye	llow	2 = Green	3 = Brown	4 = Black	5 = Other (Please Specify)
Seed Coat Luster:					
1 1 = Du	ıll 2	= Shiny			
Seed Size:					:
1 5 gr	ams/100 see	eds			
H <u>ilum C</u> olor:					
6 1 = Bu 6 = Bls		= Yellow 7 = Other (<i>Plea</i> .	3 = Brown se Specify)	4 = Gray	5 = Imperfect Black
Cotyledon Color:					
1 = Ye	llow	2 = Green			

A. MORPHOLOGY (Continued)

Seed Protein Peroxidase Activity:

200300020

Hypocotyl Color:

1 = Green
'Evans' or 'Davis'

2 = Green with Bronze Bands below Cotyledon 'Woodworth' or 'Tracy' 3 = Light Purple 4 below Cotyledons 'Beeson' or 'Pickett 71'

4 = Dark Purple extending to unifoliolate leaves ('Hodgson', 'Coker', or 'Hampton 266A')

Leaf Shape:

3 1 = Lanceolate

2 = Oval

3 = Ovate

4 = Other (*Please Specify*)

Flower Color:

2 1 = White

2 = Purple

3 = White with a Purple Throat

Pod Color:

2 1 = Tan

2 = Brown

3 = Black

Pubescence Color:

2 1 = Gray

2 = Brown (Tawny)

3 = Light Tawny

Plant Habit:

3

1 = Determinate 2 = Semi - Determinate

3 = Indeterminate

4 = Intermediate

Maturity Group:

0 5

1 = 000 6 = III 11 = VIII 2 = 00 7 = IV 12 = IX 3 = 08 = V13 = X

4 = I 9 = V 5 = II 10 = VII

9 = VI 14 = XI 15 = XII

Maturity Subgroup:

7

Please enter a value from 0 - 9

B. DISEASE REACTIONS

0 = Not Tested

1 = Susceptible

2 = Resistant

3 = Tolerant

Bacterial

Bacterial Pustule (Xanthomonas campestris pv. glycines (Nakano) Dye)

Bacterial Blight (Pseudomonas syringae pv. glycinea (Coerper) Young, Dye, & Wilkie)

0 Wildfire Blight (Pseudomonas syringae pv. tabaci (Wolf & Foster) Young, Dye, & Wilkie)

Fungal

0 Brown Spot (Septoria glycines Hemmi)

В.	DI	SEASE REAC	TION	S (Continue	ed)	0 = Not Test	ed 1	= Susceptible	2 = Resistant	3 = Tolerant
		Frogeye Leaf	f Spot	(Cercospor	a sojina	Hara)				
	0	race 1			0	race 2		0 race 3		0 race 4
	0	race 5			0	race 6		Other	(Please Specify) _	
	0	Target Spot (Coryn	espora cass	iicola (Berk. & Curt	.) Wei)			
	0	Downey Mild	lew (P	eronospora	trifolio	rum var. mai	nchurica (I	Naum.) Syd. ex Gi	ium 200 3	00020
	0	Powdery Mile	dew (A	Aicrosphaei	ra diffu	sa Cke. & Pk.	.)			
	1	Brown Stem	Rot (P	hialophora	gregate	(Allington &	chamber	lain) W. Gams.)		
	0	Stem Canker	(Diape	orthe phase	olorum	(Cke. & Ell.)	Sacc. var.	caulivora Athow	& Caldwell)	
\mathbb{L}	0	Pod and Stem	Bligh	t (<i>Diaporth</i>	e phase	olorum (Cke.	& Ell.) Sa	cc. var. <i>sojae</i> (Le	hman) Wehm.)	
	0	Purple Seed S	tain (6	Cercospora	kikuch.	ii (T. Matsu. a	& Tomoya	su) Gardener)		
	0	Rhizoctonia R	loot R	ot (<i>Rhizoct</i> e	onia sol	<i>lani</i> Kühn)				
Phy	topi	hthora Root Ro	ot (<i>Ph</i> y	rtophthora i	megasp	<i>erma</i> Drechs.	f. sp. <i>glyci</i>	<i>nea</i> (Kuan & Erv	vin))	
	2	race 1	2	race 8		2 race 15	1	race 22		
	2	race 2	2	race 9		1 race 16	2	race 23		
	2	race 3	2	race 10		2 race 17	2	race 24		
	1	race 4	2	race 11		1 race 18	1	race 25		
_	1	race 5	1	race 12		1 race 19	2	race 26		
	2	race 6	2	race 13		1 race 20	2	Other (Please S	pecify):	
	2	race 7	1	race 14		2 race 21		Races 28, 29,	30	
	0	Bud Blight (To	bacco	Ringspot	Virus)					
	0	Yellow Mosaic	(Bear	ı Yellow M	osaic V	'irus)				
	0	Cowpea Mosai	ic (Cor	wpea Chlor	otic Vi	rus)		·		
	0	Pod Mottle (Be	an Po	d Mottle V	irus)					

В.	DISEASE REACTIONS (Continued)	0 = Not Tested	1 = Susceptible	2 = Resistant	3 = Tolerant
	Seed Mottle (Soybean Mosaic Virus	s)			
Nem	atode		• .		
Soyl	ean Cyst Nematode (Heterodera glycine	es Ichinohe)		200	300020
	race 1 0 race 4	0 race	9		
	0 race 2 0 race 5	3 race	14 (former r. 4)		
	3 race 3 0 race 6	Othe	r (Please Specify)	Appande (Ap . Le pr	
	Lance Nematode (Hoplolaimus colu	mbus Sher)			·
	Southern Root Knot Nematode (Me	loidogyne incognita (Kofoid & White) Chi	twood)	
	Northern Root Knot Nematode (Me	<i>loidogyne hapla</i> Chit	twood)		a de la companya de
	Peanut Root Knot Nematode (Meloi	dogyne arenaria (Ne	al) Chitwood)		
	Reniform Nematode (Rotylenchus re	miformus Linwood &	& Olivera)		
	Javanese Nematode (<i>Meloidogyne ja</i>	vanica (Treub) Chit	wood)		
	Other Nematode (<i>Please Specify</i>)	· · · · · · · · · · · · · · · · · · ·	re tro the males		
C. P	HYSIOLOGICAL RESPONSES	0 = Not Tested	1 = Susceptible	2 = Resistant	3 = Tolerant
0	Iron Chlorosis on Calcareous Soil				
0	Phosphorus				the state
0	Boron				
0	Aluminum			4.7 -	
0	Salt				•
0	Drought				
	Other (Please Specify)				

D. INSECT REACTIONS	0 = Not Tested	1 = Susceptible	2 = Resistant	3 = Tolerant
Mexican Bean Beetle (Epilachna				
0 Potato Leaf Hopper (Empoasca)	fabae (Harris))	·	2003	00020
Other (Please Specify)				·
E. HERBICIDE REACTIONS	0 = Not Tested	1 = Susceptible	2 = Resistant	
2 Metribuzin				
0 Bentazone				·
1 Sulfonylurea			·	
2 Glyphosate				
1 Glufosinate				
0 Pendimethalin				
Other (Please Specify)	· · · · · · · · · · · · · · · · · · ·	_		
F. TRANSGENIC COMPOSITION Has the development of the Subject Varie If yes, please complete the following inform 1. Please state the vector's name:				YES NO
 Please state the vector components: Please describe the genetic material st 	occessfully transferred	into the Subject Vari	etv:	
4. Please describe the insertion protocol:	;	me the budgett van	···y•	
* A literature citation(s) explaining the the "Transgenic Composition" portion		ests above may be an a	acceptable alterna	ative to completion of
U.S. Patent No. 5,776,760. Issue Date: Ju Company. Patent Application No. 484,27 ABSTRACT: Genes encoding a glyphosat transformed bacteria and plants which de- herbicide.	74. te oxidoreductase enzyr	ne are disclosed. The	genes are useful	in producing
			* *	

G. BIOCHEMICAL MARKERS

Please describe any biochemical information here which you believe will be helpful in further describing the Subject Variety (e.g. Simple Sequence Repeats, Restriction Fragment Length Polymorphisms, Isozymic Characterization). Use additional pages if necessary.

200300020

H. COMMENTS

MONSANTO TECHNOLGY LLC PVP APPLICATION - SN76208

EXHIBIT D

ADDITIONAL DESCRIPTION OF INVENTION

SN76208 is a late maturity group II variety with resistance to Roundup tm herbicide. It has very high yield potential. It has superior yields to lines of similar maturity and has excellent agronomic characteristics, including lodging resistance. In tests, it has beaten Pioneer 92B62 by 118 % overall, winning at 20 of 29 locations. It is adapted to the late maturity group II growing areas of Illinois, Michigan, Nebraska, Iowa and Wisconsin. It has above average appearance.

REPRODUCE LOCALLY. Include form number and edition date on all reproduct	
U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE	The following statements are made in accordance with the Privacy Act of 1974 (5 U.S.C. 552a) and the Paper Reduction Act (PRA) of 1995.
EXHIBIT E STATEMENT OF THE BASIS OF OWNERSHIP	Application is required in order to determine if a plant variety protection certificate is to be issued (7 U.S.C. 2421). The information is held confidential until the certificate is issued (7 U.S.C. 2426).
1. NAME OF APPLICANT(S)	2. TEMPORARY DESIGNATION 1. VARIETY NAME
Monsanto Technology LLC	OR EXPERIMENTAL NUMBER DAK2600B0R SN76208
2. ADDRESS (Street and No., or R.F.D. No., City, State, and ZIP, and Country)	TELEPHONE (Include area code) FAX (Include area code)
634 E. LincolnWay	515-232-7170 515-232-6905
Ames, IA 50010	
	7. PVPO 2 10 0 3 0 0 0 2 0
8. Does the applicant own all rights to the variety? Mark an "X" in th	e appropriate block.
If no, please explain.	YES X NO
9. Is the applicant (individual or company) a U.S. National or a U.S.	based company?
If no, give name of country	YES X NO
10. Is the applicant the original owner?	
If no, please answer one of the following: .	YES X NO
a. If the original rights to variety were owned by individual(s), is	(are) the original owner(s) a U.S. National(s)?
YES NO If no, give name of count	trv
 b. If the original rights to variety were owned by a company(ies) 	, is (are) the original owner(s) a U.S. based company?
YES NO If no, give name of count	try .
11. Additional explanation on ownership (If needed, use the reverse	for extra space):
Please Note:	
Plant variety protection can only be afforded to the owners (not licens	sees) who meet the following criteria:
	···
 If the rights to the variety are owned by the original breeder, that p national of a country which affords similar protection to nationals o 	erson must be a U.S. national, national of a UPOV member country, or f the U.S. for the same genus and species.
 If the rights to the variety are owned by the company which employ nationals of a UPOV member country, or owned by nationals of a genus and species. 	yed the original breeder(s), the company must be U.S. based, owned by country which affords similar protection to nationals of the U.S. for the same
3. If the applicant is an owner who is not the original owner, both the	original owner and the applicant must meet one of the above criteria.
The original breeder/owner may be the individual or company who din Act for definitions.	rected the final breeding. See Section 41(a)(2) ot the Plant Variety Protection
According to the Panagonal Particular Act of 1995, as access are serviced to	
a for this information collection is 0581-0055. The time required to complete this information of instructions, searching existing data sources, gathering and maintaining the data needed, as	collection of information unless it displays a valid OMB control number. The valid OMB control numb collection is estimated to average 6 minutes per response, including the time for reviewing the ad completing and reviewing the collection of information.

To file a complaint, write the Secretary of Agriculture, U.S. Department of Agriculture, Washington, D.C. 20250, or call 1-800-245-6340 (voice) or (202) 720-1127 (TDD). USDA is an equal opportunity employer.

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